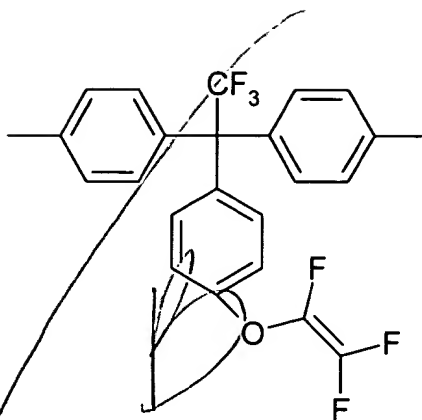
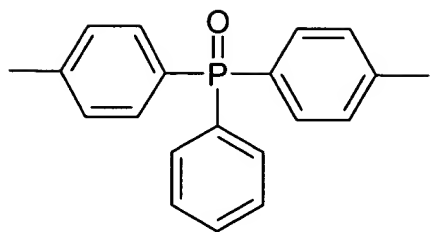


A5
cont.



47. (New) The solution of claim 30, wherein the solution comprises a solids composition of greater than about 70%.

IN THE SPECIFICATION:

Please amend the specification as follows: (See also amended paragraphs with changes marked at Appendix B)

Please replace the paragraph beginning at page 10, line 14, with the following replacement paragraph:

Solids content of solution of PFCB copolymer employed may be from about 10% to about 70%. Films or plaques can be prepared by melt-mixing variable composition monomer mixtures and heating at 150°C-200°C under an inert atmosphere.

This replacement paragraph corrects typographical errors in the original paragraph and does not add new matter to the specification.

Please replace Table 2 with the following replacement Table 2:

Table 2 Selected Copolymer Data

Ex.	Monomer (g)	Monomer (g)	wt.% polymer in mesitylene	Polym. time (h) at 150/160 °C	Mn	Mw	Mw/Mn	Olefin conv. (%)	Viscosity (Pa.s)	*Refractive index @1550 nm	*Glass Transition, Tg (°C)
1	2B(175)	0	75	1.45	2444	7033	2.89	34.8	0.1	1.4883	350
2	2B(40)	2A(40)	89	2.5	589	1212	2.06	37.3	0.133	1.5036	225
3	2B(17.38)	2C(7.78)	50	8	1859	4656	2.5	44.2	6.8	1.4785	221
4	2B(17.38)	2C(7.78)	76	5	3943	9709	2.45	52.2	1.575	1.4801	220
5	2B(50)	2A(50)	70	2.15	661	1178	1.78	37	1.1	1.5008	224
6	2B(160)	2A(40)	75	3.2	2508	4846	1.93	40	0.1	1.4892	285
7	2B(80)	2A(20)	86	1.45	899	2008	2.34	32	0.085	1.4892	286

*After cure at 200 °C for 2 h.

Please replace the line at page 15, line 28, with the following: